# atom' LED DOWNLIGHT

12W LED Fire rated Downlight with dimmable driver





### **Features**

- Ideal for residential, retail, showroom and decorative lighting applications
- · Supplied with dimmable LED Driver
- · Available in Warm white and Cool white
- · Three year warranty



Acoustic Rating according to

AS/NZS ISO 717.1:2004



Fire rating according to AS1530.4:2014



IP Rating IP65 (Front face only)



Compliance IC-4 rated



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### **Product datasheet**

## **Description**

12W LED Fire rated Downlight with dimmable driver – 120° beam angle.

## **Finish**



# **Product specification**

Voltage	230V~ 50Hz		
Power consumption	12W		
Light colour options	Warm White	Cool White	
Lumen output	900lm	960lm	
Colour temperature	3000K	4000K	
Colour rendering Index	>80		
Beam angle	120°		
Dimmable	Yes		
Warranty	3 Years		
Working temperature	-20°C – 50°C		
IP Rating (Front face only)	IP65		
IC Rating	IC-4		
Fire Rating	_/120/120*‡		
Electrical classification	Class II		
Compliance	AS/NZS 60598.2.2:2016 AS/NZS CISPR15 AS 1530.4:2014		

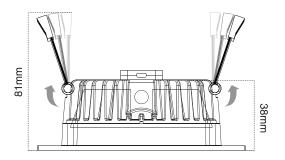
<sup>\*</sup> AS 1530.4:2014 Part 4, Section 4: Floors, roofs, ceilings, horizontal separating

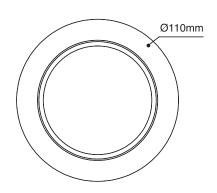
# **Product range**

Code	Order code	Colour temperature
AT9012/WH/FR/CW	11426	Cool white
AT9012/WH/FR/WW	11434	Warm white

### **Dimensions**

Diameter	Height	Cut out
Ø110mm	38mm	Ø90mm





 $<sup>^{\</sup>ddagger}$  Standard fire rated plasterboard / steel frame test. Check application suitability prior to purchase.